FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE REV. 12-2004)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

30101.188

U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 521829

INTERNATIONAL APPLICATION NO. PCT/US2003/023568

INTERNATIONAL FILING D. JE 25 July 2003

PRIORITY DATE CLAIMED 26 July 2002

| DURABLE ANTIMICROBIAL LEATHER |             |  |  |  |  |  |  |  |  |  |  |
|-------------------------------|-------------|--|--|--|--|--|--|--|--|--|--|
|                               |             | T(S) FOR DO/EO/US AN PRODUCTS COMPANY  |  |  |  |  |  |  |  |  |  |
| Applie                        | cant h      | erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |  |  |  |  |  |  |  |  |
| l ''                          | ×           |  |  |  |  |  |  |  |  |  |  |
| 1.<br>2.                      |             | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.   |  |  |  |  |  |  |  |  |  |
| 3.                            |             | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) |  |  |  |  |  |  |  |  |  |
| Ŭ.                            |             | and (24) indicated below.  |  |  |  |  |  |  |  |  |  |
| 4.                            |             | The US has been elected (Article 31).  |  |  |  |  |  |  |  |  |  |
| 5.                            | $\boxtimes$ | A copy of the International Application as filed (35 U.S.C. 371 (c)(2))  |  |  |  |  |  |  |  |  |  |
|                               |             | a. 🗵 is attached hereto (required only if not communicated by the International Bureau).   |  |  |  |  |  |  |  |  |  |
| 7                             |             | b.  has been communicated by the International Bureau.   |  |  |  |  |  |  |  |  |  |
| 1                             |             | c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).  |  |  |  |  |  |  |  |  |  |
| <b>Ģ</b> .                    |             | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).   |  |  |  |  |  |  |  |  |  |
|                               | •           | a.  is attached hereto.  |  |  |  |  |  |  |  |  |  |
|                               |             | b.  has been previously submitted under 35 U.S.C. 154(d)(4).   |  |  |  |  |  |  |  |  |  |
| 7.                            |             | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))  |  |  |  |  |  |  |  |  |  |
|                               |             | a. $\square$ are attached hereto (required only if not communicated by the International Bureau).  |  |  |  |  |  |  |  |  |  |
|                               |             | b.  have been communicated by the International Bureau.  |  |  |  |  |  |  |  |  |  |
|                               |             | c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.   |  |  |  |  |  |  |  |  |  |
|                               |             | d.  have not been made and will not be made.   |  |  |  |  |  |  |  |  |  |
| 8.                            |             | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).  |  |  |  |  |  |  |  |  |  |
| 9.                            |             | An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).  |  |  |  |  |  |  |  |  |  |
| 10.                           |             | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).  |  |  |  |  |  |  |  |  |  |
| 11.                           |             | A copy of the International Preliminary Examination Report (PCT/IPEA/409).   |  |  |  |  |  |  |  |  |  |
| 12.                           | $\boxtimes$ | A copy of the International Search Report (PCT/ISA/210).   |  |  |  |  |  |  |  |  |  |
| lt                            | ems 1       | 3 to 23 below concern document(s) or information included:   |  |  |  |  |  |  |  |  |  |
| 13.                           | $\boxtimes$ | An Information Disclosure Statement under 37 CFR 1.97 and 1.98.  |  |  |  |  |  |  |  |  |  |
| 14.                           |             | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  |  |  |  |  |  |  |  |  |  |
| 15.                           |             | A FIRST preliminary amendment.   |  |  |  |  |  |  |  |  |  |
| 16.                           |             | A SECOND or SUBSEQUENT preliminary amendment.  |  |  |  |  |  |  |  |  |  |
| 17.                           |             | A substitute specification.  |  |  |  |  |  |  |  |  |  |
| 18.                           |             | A power of attorney and/or change of address letter.   |  |  |  |  |  |  |  |  |  |
| 19.                           |             | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.   |  |  |  |  |  |  |  |  |  |
| 20.                           | $\boxtimes$ | A second copy of the published International Application under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |  |
| 21.                           |             | A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).  |  |  |  |  |  |  |  |  |  |
| 22.                           | $\boxtimes$ | Express Mail Label No. EV522807631US   |  |  |  |  |  |  |  |  |  |
| 23.                           | $\boxtimes$ | Other items or information:  |  |  |  |  |  |  |  |  |  |
|                               |             | PCT Request (PCT/RO/101) Application Data Sheet  |  |  |  |  |  |  |  |  |  |

37 CFR Sec. 37.3(B) Statement and Power of Attorney

PTO-1390 (Rev. 12-2004)
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| U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER   |  |             |   |            |            |            |            |                          |                 |  |  |  |
|---|--|-------------|---|------------|------------|------------|------------|--------------------------|-----------------|--|--|--|
| 10/521829 PCT/US2003/023568   |  |             |   |            |            |            |            | ATTORNEY'S DOCKET NUMBER |                 |  |  |  |
| 24 The following  | 10/ J  | 00          | 30101.188 Applicant use Office use only                                       |            |            |            |            |                          |                 |  |  |  |
| 24. The following fees are submitted:       a) Basic national fee   |  |             |   |            |            |            |            | -                        | Office use only |  |  |  |
|   |  | \$300.00    | \$  | \$300.00   |            |            |            |                          |                 |  |  |  |
| 1   | ion fee  | \$200.00    | \$  | \$200.00   |            |            |            |                          |                 |  |  |  |
| ⊠ c) Search fe  | e  | \$          | \$500.00  |            |            |            |            |                          |                 |  |  |  |
|   | AL OF ABOVI  | \$          | \$1,000.00  |            |            |            |            |                          |                 |  |  |  |
| Additional fer sequence lis \$250 for eac   | e for specification a<br>ting or computer pr<br>h additional 50 she  |             |   |            |            |            |            |                          |                 |  |  |  |
| Total Sheets  | Extra Sheets   | Number      | Number of each additional 50 or fraction thereof (round up to a whole number) |            |            |            |            |                          |                 |  |  |  |
| - 100 =   | /50 =  |             |   |            | \$250.00   | \$         | \$0.00     |                          |                 |  |  |  |
| Surcharge of \$13<br>claimed priority d   | <b>0.00</b> for furnishing tate (37 CFR 1.492)   | ne earliest | \$  |            | , 1        |            |            |                          |                 |  |  |  |
| CLAIMS  | NUMBER F   | <del></del> |   |            | RATE       |            |            |                          |                 |  |  |  |
| Total claims  | al claims 39   |             | - 20 = 19   |            | × \$50.00  |            | \$         | \$950.00                 |                 |  |  |  |
| Independent claims 3  |  | - 3= 0      |   | x          | × \$200.00 |            | \$         | \$0.00                   |                 |  |  |  |
| MULTIPLE DEPE   | ENDENT CLAIMS (  | if applical | ble)  | +          |            | \$360.00   | \$         | \$0.00                   |                 |  |  |  |
|   |  | TIONS =     | \$  | \$1,950.00 |            |            |            |                          |                 |  |  |  |
| ☐ Applicant cla   | ims small entity sta<br>/2.  | e are       | \$  | \$0.00     | 4.         |            |            |                          |                 |  |  |  |
| <u> </u>  | :  | TOTAL =     | \$  | \$1,950.00 |            |            |            |                          |                 |  |  |  |
|   | \$130.00 for furnish   | s from the  | \$  | \$0.00     |            |            |            |                          |                 |  |  |  |
| carnest claimed p   | noncy date (or or )  | AL FEE =    | \$  | \$1,950.00 |            |            |            |                          |                 |  |  |  |
|   |  |             | 7 CFR 1.21(h)). The assign<br>7 CFR 3.28, 3.31). \$40 pe                      |            |            |            | \$         | \$0.00                   |                 |  |  |  |
|   |  | _OSED =     | \$  | \$1,950.00 |            |            |            |                          |                 |  |  |  |
|   |  | refunded:   |   |            | \$         |            |            |                          |                 |  |  |  |
|   |  | charged:    |   |            | \$         |            |            |                          |                 |  |  |  |
| a XI A check  | in the amount of \$  | Ç1 (        | 950.00 to cover the at  | ove f      | ooc i      | e enclosed |            | •                        |                 |  |  |  |
| a. A check in the amount of \$ \$1,950.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No. in the amount of to cover the above fees. |  |             |   |            |            |            |            |                          |                 |  |  |  |
| c. 🗵 The Dire   | A duplicate copy of this sheet is enclosed.  c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment              |             |   |            |            |            |            |                          |                 |  |  |  |
| · '   | to Deposit Account No A duplicate copy of this sheet is enclosed.  d Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card |             |   |            |            |            |            |                          |                 |  |  |  |
|   |  |             | rd. WARNING: Information don this form. Provide cr                            |            |            | -          |            |                          | 2038.           |  |  |  |
|   |  |             | der 37 CFR 1.495 has not<br>ternational Application to                        |            |            |            | to re      | evive (37 CFR 1.13       | 7(a) or (b))    |  |  |  |
| SEND ALL COR  | RESPONDENCE T  | ·O:         |   |            |            | Susan      | ) <u>X</u> | l (Jackson               | 7               |  |  |  |
| Susan S. Jackso   | n  | E Justin E  |   |            |            |            |            |                          |                 |  |  |  |
| 1   | gton Lobdell & F   | ackson      |   |            |            |            |            |                          |                 |  |  |  |
| Hearst Tower, 47th Floor 214 North Tryon Street NAME  |  |             |   |            |            |            |            |                          |                 |  |  |  |
| Charlotte, NC 2   |  | 41, 302     |   |            |            |            |            |                          |                 |  |  |  |
| Ionuam: 21, 2005  |  |             |   |            |            |            |            | TION NUMBER              |                 |  |  |  |
| ·   |  |             |   |            |            |            |            |                          |                 |  |  |  |